

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-3 (cancelled).

4. (Original) A method in a mobile set for determining record worthy voice time frames, the method comprising:

- (a) receiving a first signal in a voice activity detector;
- (b) receiving a second signal in the voice activity detector;
- (c) comparing the first signal to the second signal, wherein the first and second signals have the same time stamp, and selecting the signal having a high logic value for recording; and
- (d) substituting the low logic value signal with a placeholder marker for recording.

5. (Original) The method of claim 4, wherein step (d) alternatively comprises:

- (d) Recording the low logic value signal without performing any substitution.

6. (Original) The method of claim 4, wherein the first voice signal is a uplink signal, and the second voice signal is a downlink signal.

7. (Original) The method of claim 4, wherein the first signal or the second signal contains a plurality of signals of the same type.

Claims 8-27 (cancelled).

28. (New) The method of claim 4, wherein step (c) comprises selecting the signal having a higher voice data content.

29. (New) The method of claim 4, wherein the first and second signals have the same time frame.

30. (New) The method of claim 4, wherein step (c) comprise selecting the signal having a high logic value for recording if the signal has sufficient voice data content to at least meet a predetermined threshold.

31. (New) The method of claim 30, wherein, if the signal does not have sufficient data content to at least meet a predetermined threshold, then the signal is not recorded.

32. (New) The method of claim 30, wherein, if the signal does not have sufficient data content to at least meet a predetermined threshold, then substituting the high logic value signal with the placeholder marker.

33. (New) The method of claim 4, wherein the placeholder marker is recorded in a data file so that the data file is played back as a linear representation of voice data content.

34. (New) The method of claim 4, wherein the mobile set comprises a cellular phone.

35. (New) The method of claim 34, wherein the cellular phone sends and receives e-mail communications.

36. (New) The method of claim 34, wherein the cellular phone sends and receives multimedia signals.

37. (New) The method of claim 34, wherein the cellular phone comprises a personal digital assistant (PDA).

38. (New) The method of claim 34, wherein the cellular phone provides walkie-talkie communications.

39. (New) The method of claim 34, wherein the cellular phone provides text messaging.

40. (New) The method of claim 34, wherein the cellular phone provides web browsing.

41. (New) The method of claim 4, wherein the mobile set comprises a wireless communication device.

42. (New) The method of claim 41, wherein the wireless communication device sends and receives e-mail communications.

43. (New) The method of claim 41, wherein the wireless communication device sends and receives multimedia signals.

44. (New) The method of claim 41, wherein the wireless communication device acts as a personal digital assistant (PDA).

45. (New) The method of claim 41, wherein the wireless communication device provides walkie-talkie communications.

46. (New) The method of claim 41, wherein the wireless communication device provides

text messaging.

47. (New) The method of claim 41, wherein the wireless communication device provides web browsing.

48. (New) The method of claim 4, comprising:
displaying a plurality of recording modes.

49. (New) The method of claim 48, comprising:
selecting a recording mode of the plurality of recording modes; and
recording according to the selected recording mode.

50. (New) The method of claim 4, comprising:
recording the selected signal; and
playing back the recorded signal during a phone call.

51. (New) The method of claim 4, comprising:
recording a real-time voice conversation.